

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2511	(370/388 370/428-429 370/545). ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:46
S2	58	S1 and ((queue buffer storage) same (synchronous asynchronous) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:47
S3	6	S1 and ((queue buffer storage) same (synchronous same asynchronous) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:49
S4	2	S1 and ((queue buffer storage) same (sonet same (atm asynchronous)) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:50
S5	65	((queue buffer storage) same (sonet with (atm asynchronous)) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:50
S6	71	((queue buffer storage) same ((sdh sonet) with (atm asynchronous)) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 13:51
S7	82	((queue buffer storage) same ((sdh sonet) with (atm asynchronous ds3 ds-3 ds-x)) same rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:08
S8	5	(370/907 370/401) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:05
S9	1	"20020186719".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:08
S10	1	S9 and desynchronizer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:14
S11	1	"6127843".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:15
S12	1	S11 and (fifo same asynchronous)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:16

S13	81	(fifo adj1 asynchronous)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:36
S14	1	"4679213".pn. and (((fifo queue) near3 asynchronous) ((fifo queue) near3 synchronous))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:40
S15	0	10/035538	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:40
S16	0	10/035,538	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:40
S17	3	60/236,165	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:52
S18	1	"20020093964".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:49
S19	0	S18 and ds-3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:41
S20	0	S18 and ds3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:42
S21	0	S18 and "ds)-3"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:42
S22	0	S18 and "data signal"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:47
S23	1	S18 and (data signal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:47
S24	0	redback.asn. and essen.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:52

S25	217	essen.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 14:59
S26	1	"6217843".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 15:00
S27	0	S26 and (asynchronous same synchronous same clock)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 15:00
S28	1	"6127843".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 15:00
S29	1	S28 and (asynchronous same synchronous same clock)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/20 15:00
S30	1	"20020186719".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 08:49
S31	1	S30 and (ds-3 ds3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 13:24
S32	1	S30 and (desynchronizer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 09:26
S33	0	S30 and ("218")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 09:35
S34	1	S30 and ("306")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:00
S35	74	(buffer queue buffersize queuesize buffer-size queue-size) with proportional with output with rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:03
S36	220	((((buffer queue) near3 size length) buffersize queuesize buffer-size queue-size) with proportional with output with rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:03

S37	4	((((buffer queue) near3 (size length)) buffersize queuesize buffer-size queue-size) with proportional with output with rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:05
S38	5	((((buffer queue fifo) near3 (size length)) buffersize queuesize buffer-size queue-size) with proportional with output with rate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:05
S39	1	S38 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:05
S40	8	((((buffer queue fifo) near3 (size length)) buffersize queuesize buffer-size queue-size) same proportional same (output near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:07
S41	7	S40 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:06
S42	554	((((buffer queue fifo) near3 (size length)) memory storage buffersize queuesize buffer-size queue-size) same proportional same (output near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:08
S43	64	((((buffer queue fifo) near3 (size length)) memory storage buffersize queuesize buffer-size queue-size) with proportional with (output near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:09
S44	63	S43 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:09
S45	1	((((buffer queue fifo memory storage) near3 (size length)) buffersize queuesize buffer-size queue-size) with proportional with (output near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:11
S46	79	((((buffer queue fifo memory storage) ) buffersize queuesize buffer-size queue-size) with proportional with (output near3 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:17
S47	346	((((buffer queue fifo ) ) buffersize queuesize buffer-size queue-size) with proportional with (bitrate datarate rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:17

S48	23	((((buffer queue fifo ) ) buffersize queuesize buffer-size queue-size) with proportional with ((bitrate datarate bit-rate data-rate rate) near3 output)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:18
S49	1	((((buffer queue fifo ) near3 (size length) ) buffersize queuesize buffer-size queue-size) with proportional with ((bitrate datarate bit-rate data-rate rate) near3 output)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:19
S50	2	((((buffer queue fifo ) with (size length) ) buffersize queuesize buffer-size queue-size) with proportional with ((bitrate datarate bit-rate data-rate rate) near3 output)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:20
S51	50	((((buffer queue fifo ) with (size length) ) buffersize queuesize buffer-size queue-size) with proportional with ((bitrate datarate bit-rate data-rate rate) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 10:20
S52	1	"20020186719".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:08
S53	1	S52 and (oc oc-3 oc3 optical)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 13:24
S54	0	S52 and (oc oc-3 oc3 "t3" "t-3")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:07
S55	9999	"L1" and (sts)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:07
S56	1	"20020186719".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:08
S57	1	S56 and sts	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:40
S58	290	asynchronous adj1 fifo	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:42



S59	2180	(370/412-414).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:43
S60	14	S59 and (asynchronous near3 fifo)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:44
S61	3	S59 and ((asynchronous near3 fifo) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:51
S62	1	"20020041599".pn. and ((asynchronous near3 fifo))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/21 15:51
S63	7775	(370/388 370/428-429 370/545 370/412-412 370/401).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:37
S64	41	S63 and ((asynchronous\$2 same synchronous) same (fifo buffer\$3 queue\$3 memory storage) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:59
S65	10	S63 and (((asynchronous\$2 same synchronous) with (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:44
S66	1256	((asynchronous\$2 same synchronous) with (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:45
S67	1011	((asynchronous\$2 with synchronous) with (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:48
S68	281	((asynchronous\$2 with synchronous) near3 (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:45
S69	182	((asynchronous\$2 with synchronous) near3 (fifo buffer\$3 queue\$3 memory storage)) with (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:45
S70	128	S67 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:59

S71	31	S64 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 08:59
S72	3	S63 and ((asynchronous\$2 near3 (fifo buffer\$3 queue\$3 memory storage)) same (synchronous near3 (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 09:01
S73	401	((asynchronous\$2 near3 (fifo buffer\$3 queue\$3 memory storage)) same (synchronous near3 (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 09:02
S74	281	((asynchronous\$2 near3 (fifo buffer\$3 queue\$3 memory storage)) with (synchronous near3 (fifo buffer\$3 queue\$3 memory storage)) same (clock rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 10:14
S75	1	"5956492".pn. and (102a clock)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 10:16
S76	1	"5592629".pn. and (102a clock)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 10:18
S77	1	"5592629".pn. and (102a )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 11:12
S78	1	"5592629".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 11:12
S79	1	S78 and (data adj1 rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 11:17
S80	0	S78 and ("110" "112")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 14:11
S81	2264445	"16" and ("111" "103" rate datarate data-rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 14:11

S82	1	"5592629".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 14:12
S83	1	S82 and ("111" "103" rate data rate data-rate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 14:48
S84	40	(backpressure same ((buffer queue "etc.") near4 (length size)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 14:48
S85	33	(backpressure with ((buffer queue memory storage) near4 (length size)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:29
S86	120	(backpressure near5 (stop\$4 halt\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:30
S87	7	(backpressure near5 (stop\$4 halt\$3)) same overflow	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:36
S88	1	"6052376".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:36
S89	0	S88 and "k cells"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:36
S90	1	S88 and "cells"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/09/22 15:36